

Utility Model Laid-Open Publication No.: Hei 07-016388

Laid-Open Publication Date: March 17, 1995

Application No.: Hei 05-049987

Filing Date: August 20, 1993

Assignee: Casio Computer Co., Ltd.

[Abstract]

[Object] It is an object to provide a voice-recognition switch adapter capable of turning on/off various electric devices without any switching operation.

[Structure] A switching circuit 4 has a switching function for making a conducting state and a blocking state between plugs 2, 3 in response to ON and OFF signals output from a system control section 5, respectively. A voice waveform output from a microphone 6 is converted into digital data at an A/D processing section 7, and then is input into a voice-recognition processing section 8. The voice-recognition processing section 8 compares the input waveform data input through the A/D processing section 7 with a voice waveform data for the switching operation stored in the voice-recognition processing section 8 in advance, and then outputs ON/OFF coincidence signals to the system control section 5. When the ON coincidence signal is input from the voice-recognition processing section 8, the system control section 5 outputs an ON signal to the switching circuit 4, and when the OFF coincidence signal is input, the system control section 5 outputs an OFF signal to the switching circuit 4.

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